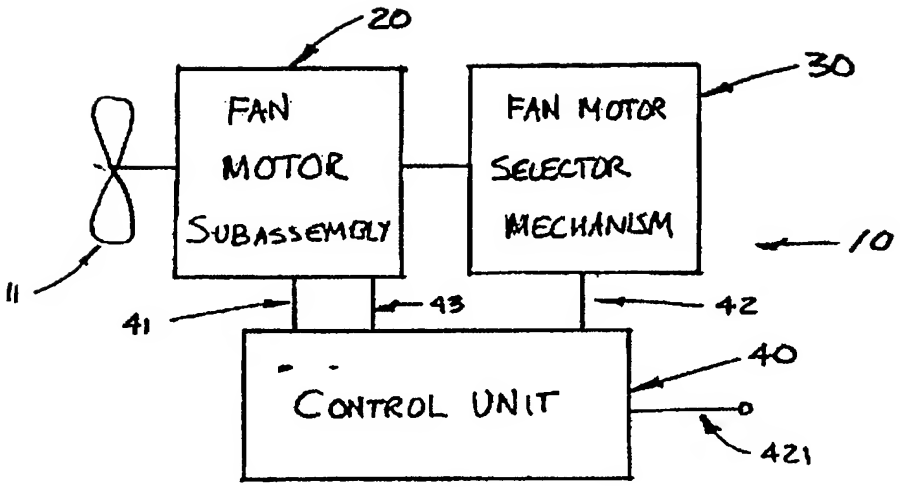


FIGURE 1

100

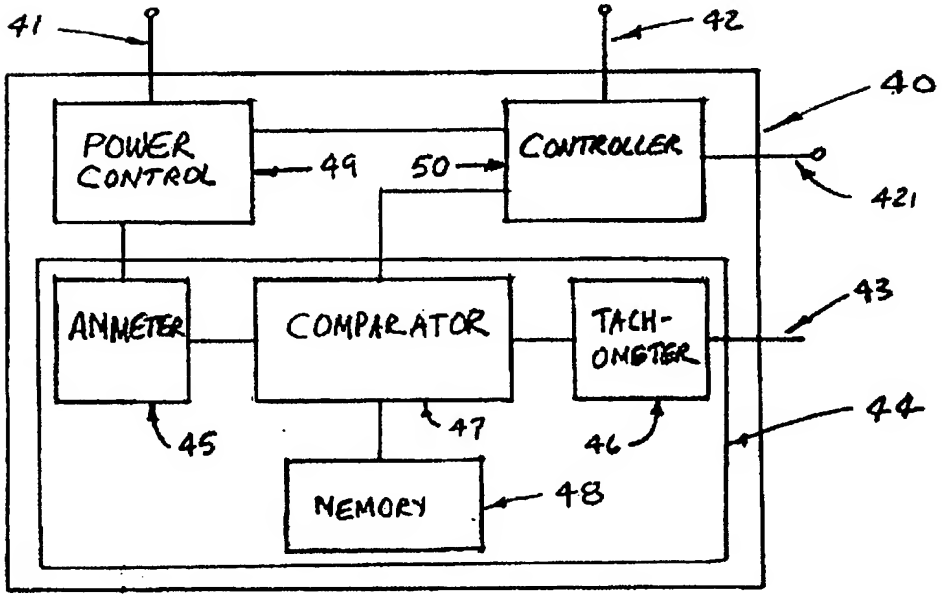


FIGURE 2

40

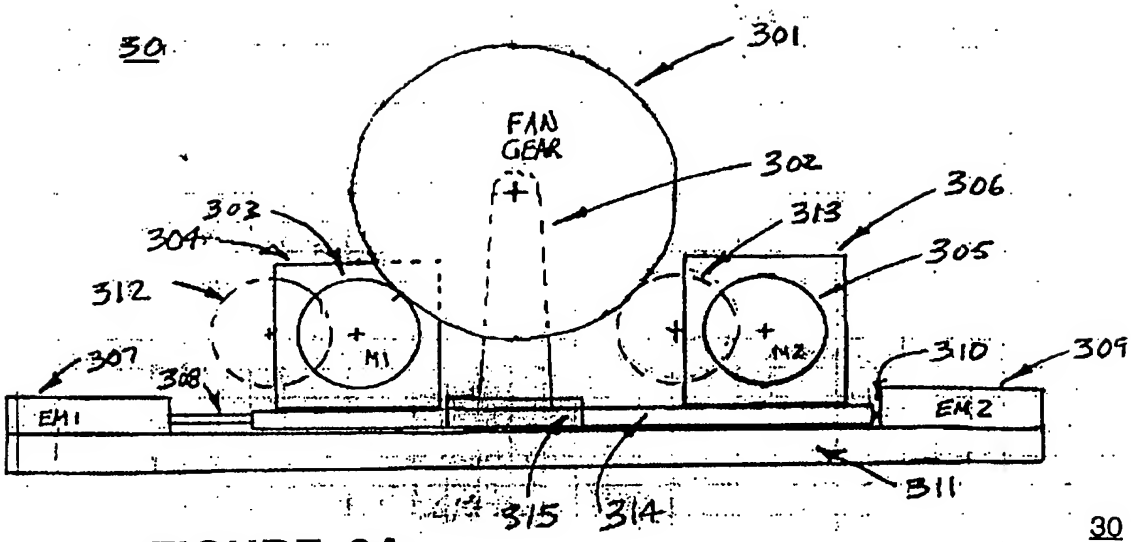


FIGURE 3A

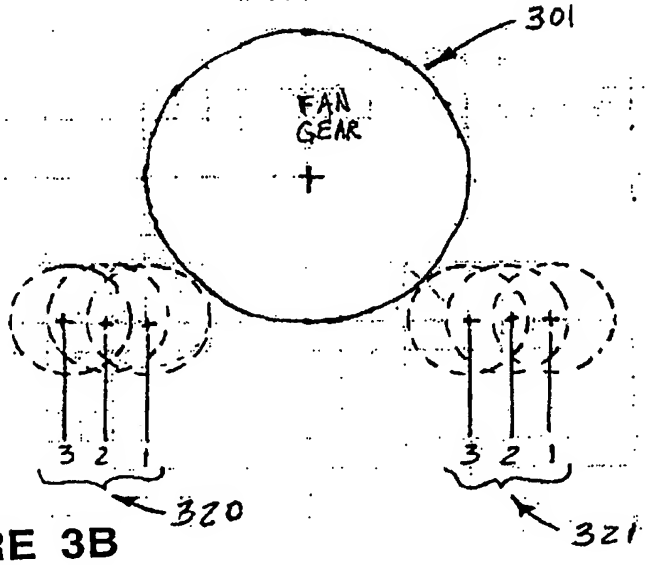


FIGURE 3B

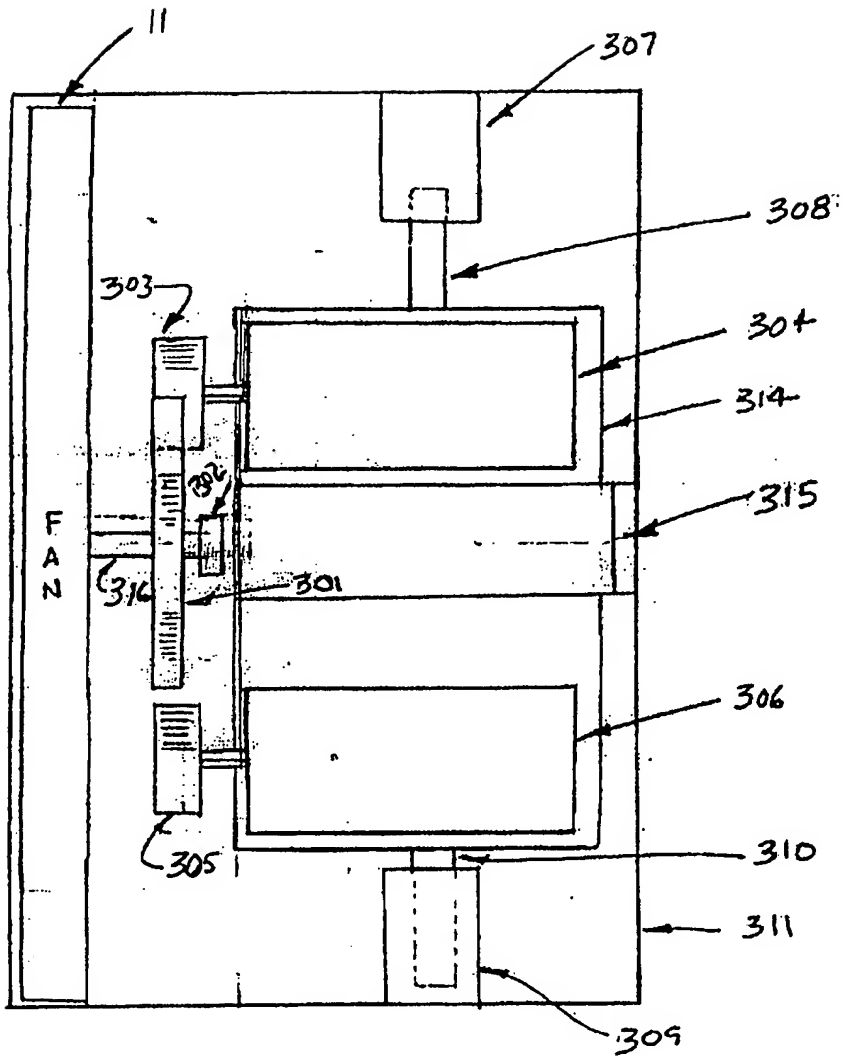
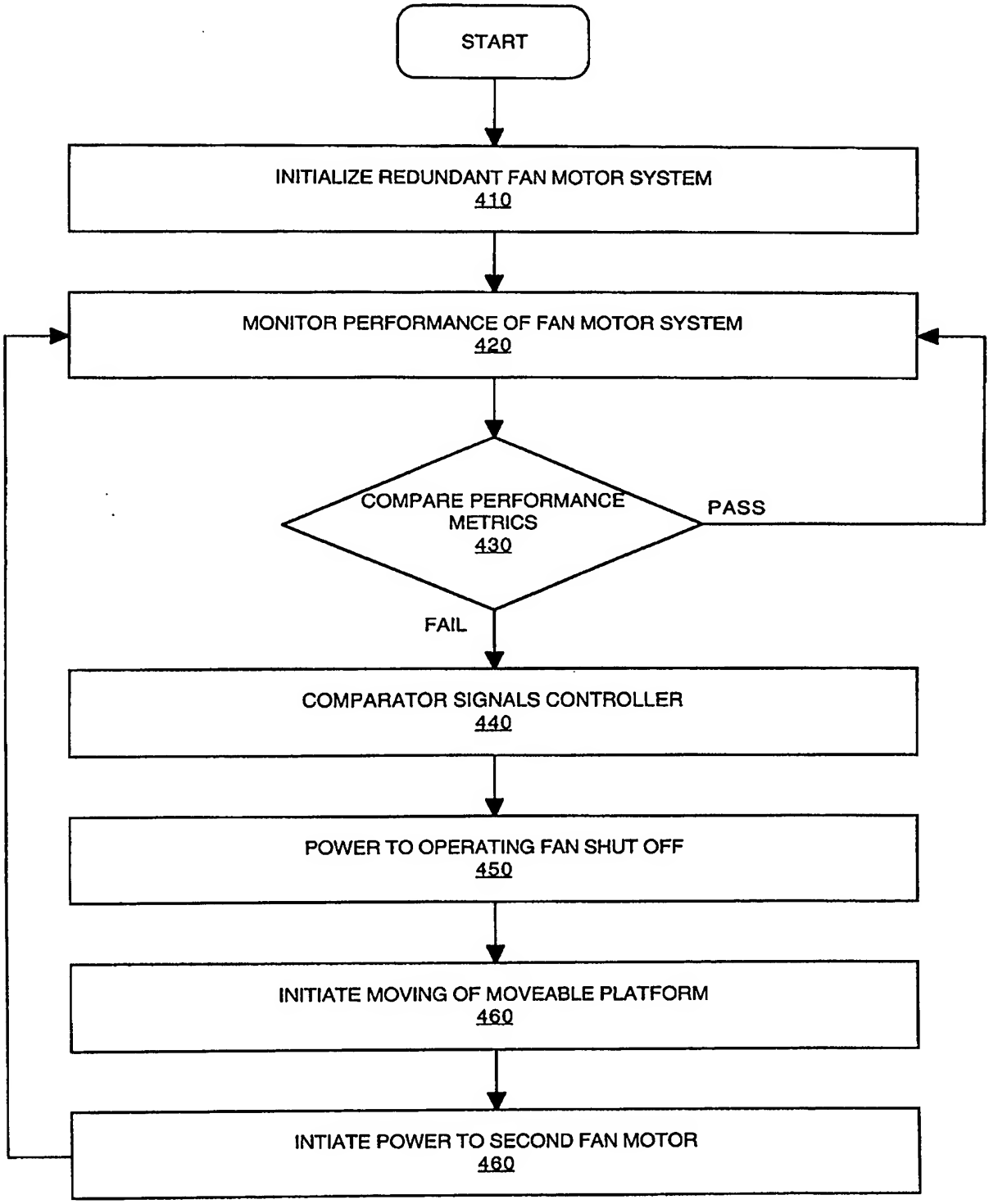


FIGURE 3C

400

FIGURE 4


START
INITIALIZE REDUNDANT FAN MOTOR SYSTEM
410
MONITOR PERFORMANCE OF FAN MOTOR SYSTEM
420
COMPARE PERFORMANCE METRICS
430
PASS
FAIL
COMPARATOR SIGNALS CONTROLLER
440
POWER TO OPERATING FAN SHUT OFF
450
INITIATE MOVING OF MOVEABLE PLATFORM
460
INTIATE POWER TO SECOND FAN MOTOR
460